UNITED STATES DEPARTMENT OF AGRICULTURE

NATURAL RESOURCES CONSERVATION SERVICE

MLRA REGION 11 Indianapolis, Indiana 46278

FIRST AMENDMENT

TO THE
CLASSIFICATION AND CORRELATION
OF THE SOILS OF
TIPTON COUNTY, INDIANA

October 2, 2000

AMENDMENT NO. 1

Soil Correlation Legend

Page 2 Add publication symbol W - Water

37A Conventional and Special Symbols Legend

Page 4

Replace Conventional and Special Symbols Legend dated 4/84 with updated Conventional Symbols and Special Legend.

Add Definitions of Special Features for Tipton County Soil Survey

| Feature | Name | Description | | | | |
|---------|--------------------|---|--|--|--|--|
| GPI | Gravel pit | An open excavation from which soil and underlying material have been removed, and used without crushing, as a source of sand or gravel. Typically 0.2 to 2 acres. | | | | |
| MAR | Marsh or swamp | A water saturated, very poorly drained area, intermittently or permanently water-covered. Marsh areas are dominantly covered by sedges, cattails, and rushes. Swamps are dominantly covered by trees or shrubs. Not used in map units where poorly drained or very poorly drained soils are the named components. Typically 0.2 to 2 acres. | | | | |
| SAN | Sandy spot | Surface layer with sand content greater than 75 percent in areas where the surface layer of the named soils of the surrounding map unit have less than about 25 percent sand. Typically 0.2 to 2 acres. | | | | |
| SLP | Short, steep slope | Narrow soil area that has slopes that are at least 2 slope classes steeper than the slope class of the surrounding map unit. | | | | |
| WAT | Perennial water | Small natural or manmade lake, pond, or pit that contains water most of the year. Typically 0.2 to 2 acres. | | | | |

Approval Signatures

Acting for JANE E. HARDISTY
State Conservationist

NRCS SOILS 37A Indiana Offical 37A For Compilation, Digitizing and DMF August 4, 2000

CONVENTIONAL AND SPECIAL SYMBOLS LEGEND

| DESCRIPTION | SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTIO | N | SYMBOL | |
|---|--|---|---------------------------------|-------------------------------------|------------|--------------|-------------------|
| CULTURAL FEATU | RES | | SPECIAL SYMBOLS FOR SOIL SURVEY | | | | |
| BOUNDARIES | | AND SSURGO SOIL DELINEATIONS AND SYMBOLS | DAM Fe | AND SSURGO RECOMMENDED AD HOC SOIL | SYMBOLS | | |
| National, state, or province | | | CEUEE M-W | SYMBOL_ID | * | SYMBOL_ID 23 | A |
| ✓ County or parish | | LANDFORM FEATURES ESCARPMENTS | | 2 | п | 24 25 | ≎ • |
| Minor civil division | | Bedrock Other than bedrock | ****************** | 4 | × | 26 | • |
| Reservation | | SHORT STEEP SLOPE | | 5 | ц | 27 | Ф |
| 1/62618911011 | | GULLY | ^^^^^ | 6 | H , | 28 | ⊗ |
| Land grant (Optional) | | DEPRESSION, closed SINKHOLE | ♦ ♦ | 8 | I | 29 MUC 30 | ¤ |
| | | EXCAVATIONS PITS | | 9 | ■ | 31 32 | © ⊘ |
| OTHER BOUNDARY (label) | Devile des de | Borrow pit | ⊠ × | 11 | * | 33 | 0 |
| Airport (Label only) | Davis airport or Airport | Gravel pit Mine or quarry | * | 12 13 | 9 | 34 35 | ο Φ |
| Cemetery (Label only) | Cemetery CEM. | MISCELLANEOUS SURFACE FEATURES | | 14 | Ĵ | 36 | * |
| LAND DIVISION CORNERS | | Blowout | U | OBR 15 | 8 | 37 38 | + |
| (section and land grants) | | Clay spot | * ∴ | 17 | Δ | 38 | * |
| GEOGRAPHIC COORDINATE TICK | + | Gravelly spot Marsh or swamp | <u>, m</u> | 18 | * | 40 | # |
| | l | Rock outcrop (includes sandstone ar | nd shale) | 19 | × | 41 | ·•• |
| ROAD EMBLEMS & DESIGNATIONS | | Sandy spot | × | 20 21 | .V. (D) | 42 | ‡ < |
| Interstate | 79 (79) 345) | Severely eroded spot Slide or slip | ÷- | 22 | | 43 44 | ⊕ |
| ✓ Federal | 410 410 224 | Spoil area | Ē | | | | |
| State | <u> </u> | Stony spot Very stony spot | ο ω | | | | |
| | $ \begin{array}{c} 52 \\ 347 \end{array} $ | Wet spot | Ą | | | | |
| LEVEES ‡ Single side slope (showing actual feature location) | 161114161111611111111111111111111111111 | | | | | | |
| DAMS Medium or small | ~ | | | | | | |
| HYDROGRAPHIC FE | ATURES | | | | | | |
| STREAMS | | | | | | | |
| ‡Double line | | | | | | | |
| Unclassified (single line) | | | | | | | |
| Drainage end | | | | | | | |
| SMALL LAKES, PONDS, AND RESERVOIRS | S | | | | | | |
| ‡ Water | | | | | | | |
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